

ROOF NOTES

- A. ROOFING MATERIAL, THERMOPLASTIC MEMBRANE, ROOFING SYSTEMS SPECIFICATION.
B. SLOPE ROOF AND CRACKETS TO DRAIN AT 1/2" PER FOOT MINIMUM PERPENDICULAR TO VALLEYS AND AT SCOPING STRUCTURE.
C. STRIPS AND VALLEYS TO BE A MINIMUM OF 1'-0" FROM EDGE OF ROOF CRACKETS. CANT
D. ALL ROOF PENETRATIONS TO BE FIELD VERIFIED PRIOR TO INSTALLATION TO AVOID
E. CONSULT STRUCTURAL DRAWINGS FOR ROOF SEATING
F. REQUIREMENTS AND OTHERS STRUCTURAL ACCESSORIES, CONNECTOR PLATES, WELDING
G. ALL DIMENSIONS SHALL BE TO THE FACE OF STUDS OR CMU, U.N.O.

KEYNOTES

1. EXISTING ROOF DRAIN LEADERS BELOW. COORDINATE WITH MECHANICAL AND PLUMBING.
2. SCUPPER AT ELEVATOR TOWER ROOF ELEVATION. EXTEND SCUPPER 6" BEYOND WALL.
3. TOWARD LOWER ROOF. REFER TO DETAIL E3021.
4. BUILD UP RIGID INSULATION TO FORM CRACKET.
5. NEW EXHAUST FAN TO REPLACE EXISTING. REFER TO MECHANICAL AND ELECTRICAL.
6. EXHAUST ACCESSIBLE & ACCESSIBLE TO FIELD. REFER TO MECHANICAL.
7. BUILD UP RIGID INSULATION TO FORM ROOF VALLEY. SLOPE TOWARD WALL SCUPPER.

LEGEND

- TAPERED RIGID INSULATION
GENERAL LOCATION OF HOOD TO BE REMOVED. VERIFY IN FIELD.
ROOF DRAIN AND OVERFLOW DRAIN.
SLOPE INSULATION 1/8" PER FOOT, U.N.O.
EXHAUST FAN, SEE MECHANICAL.

ENGINEER

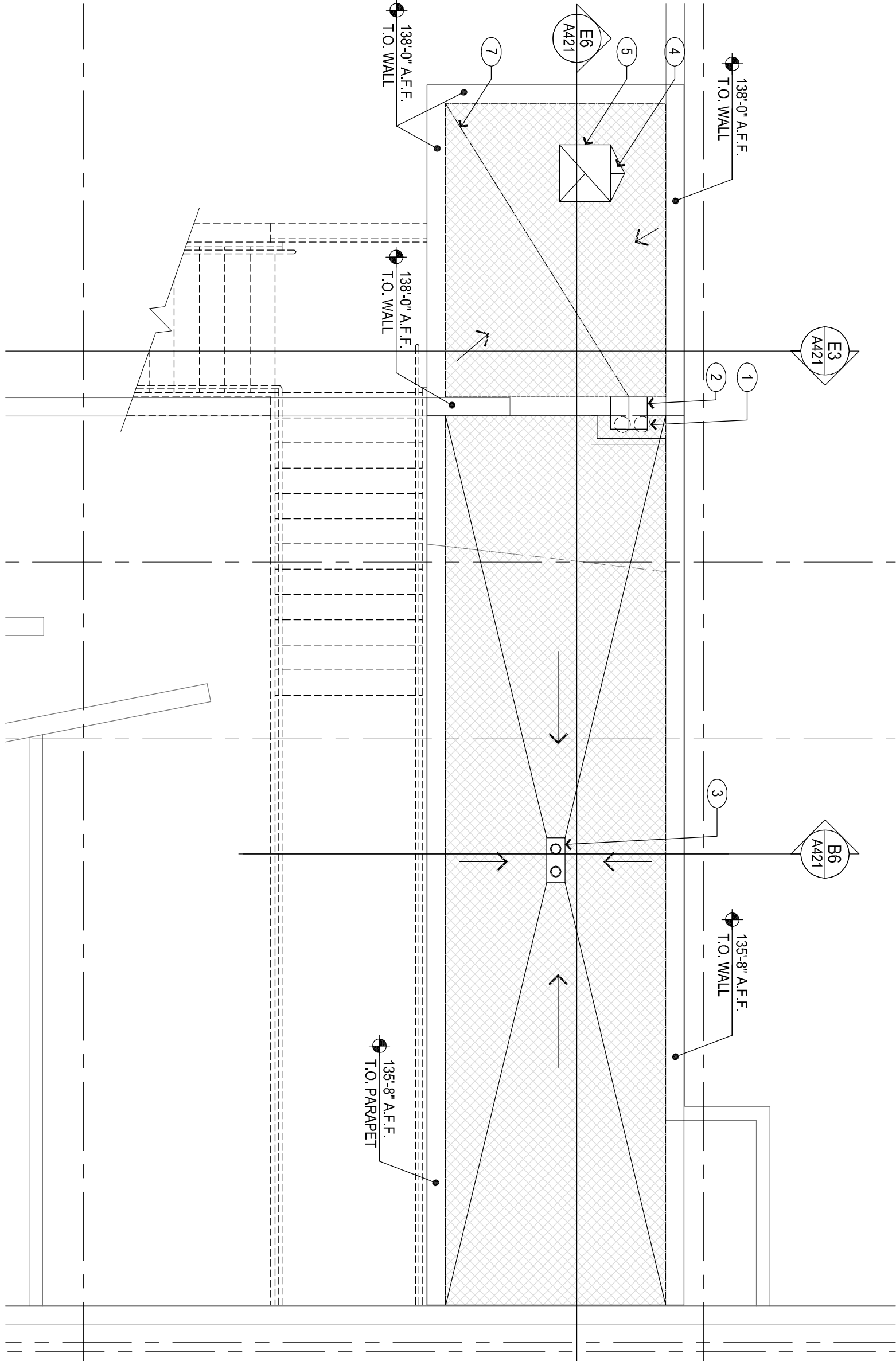
100% SUBMISSION
REVIEW SET
04/13/09

PROJECT
UMC
UNIVERSITY MEDICAL CENTER
THE SYSTEMS OF RECONSTRUCTION

UMC Sterile Processing
Department Remodel
1800 West Charleston
Las Vegas, Nevada 89102

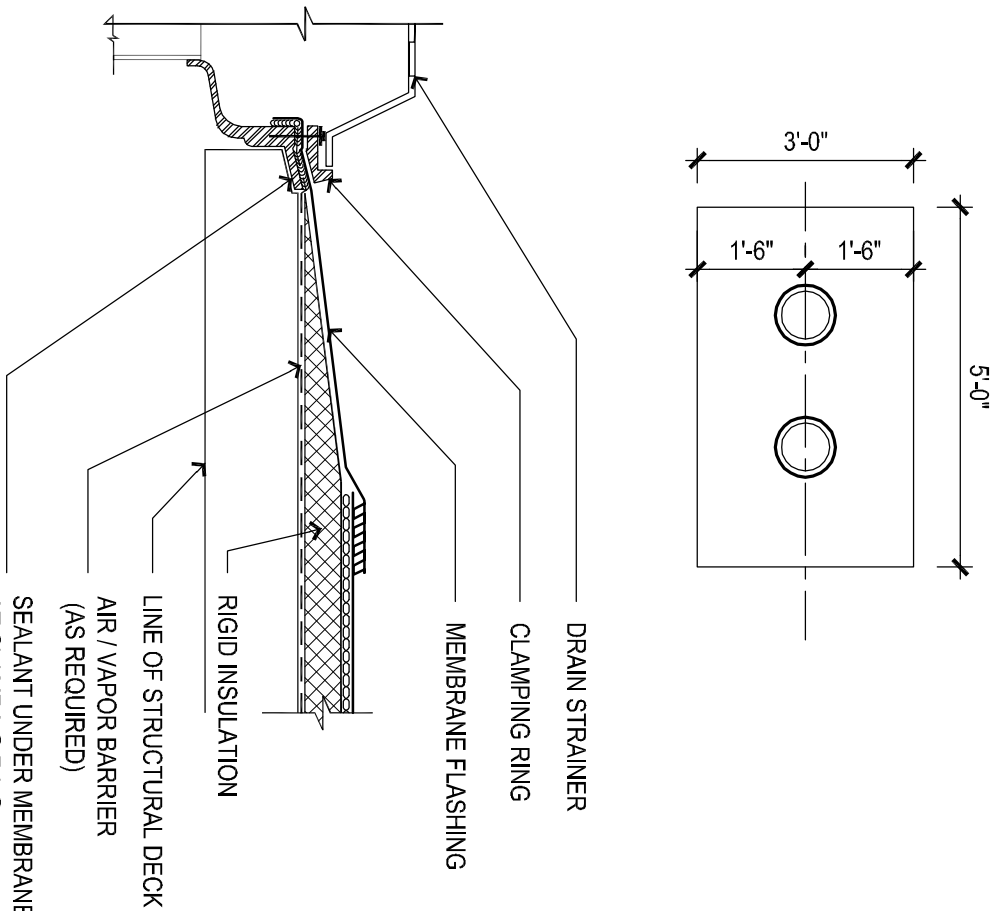
REVISIONS
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DRAWING NO. A221
OF
DRAWN BY EDD
REVIEWED BY CMM
DATE 04/13/09
PROJECT NO. 07-0541
DRAWING NAME
PARTIAL ROOF PLAN
& DETAILS

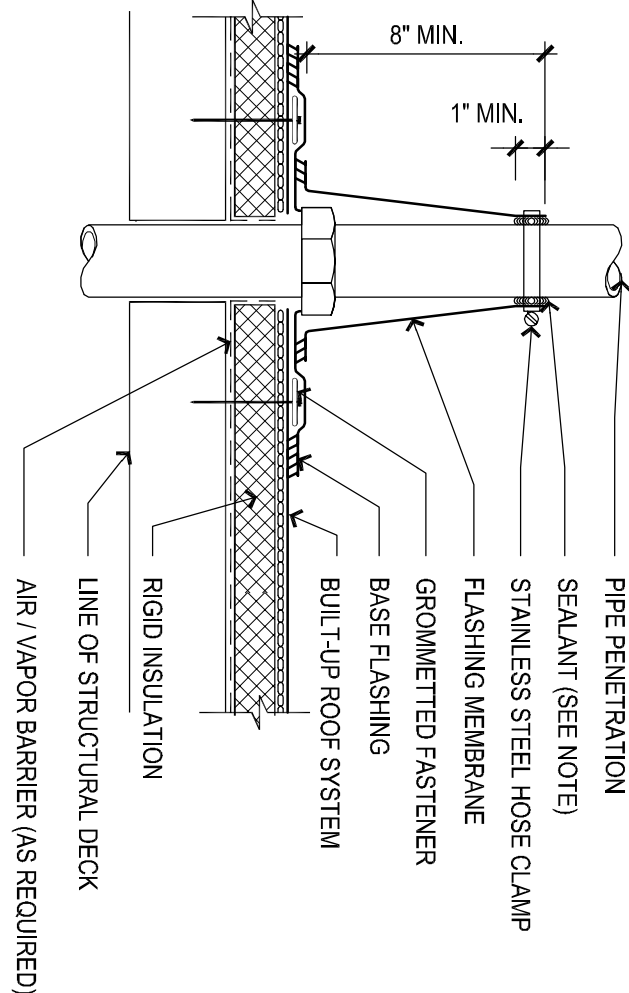


PARTIAL ROOF PLAN
1/8" = 1'-0"

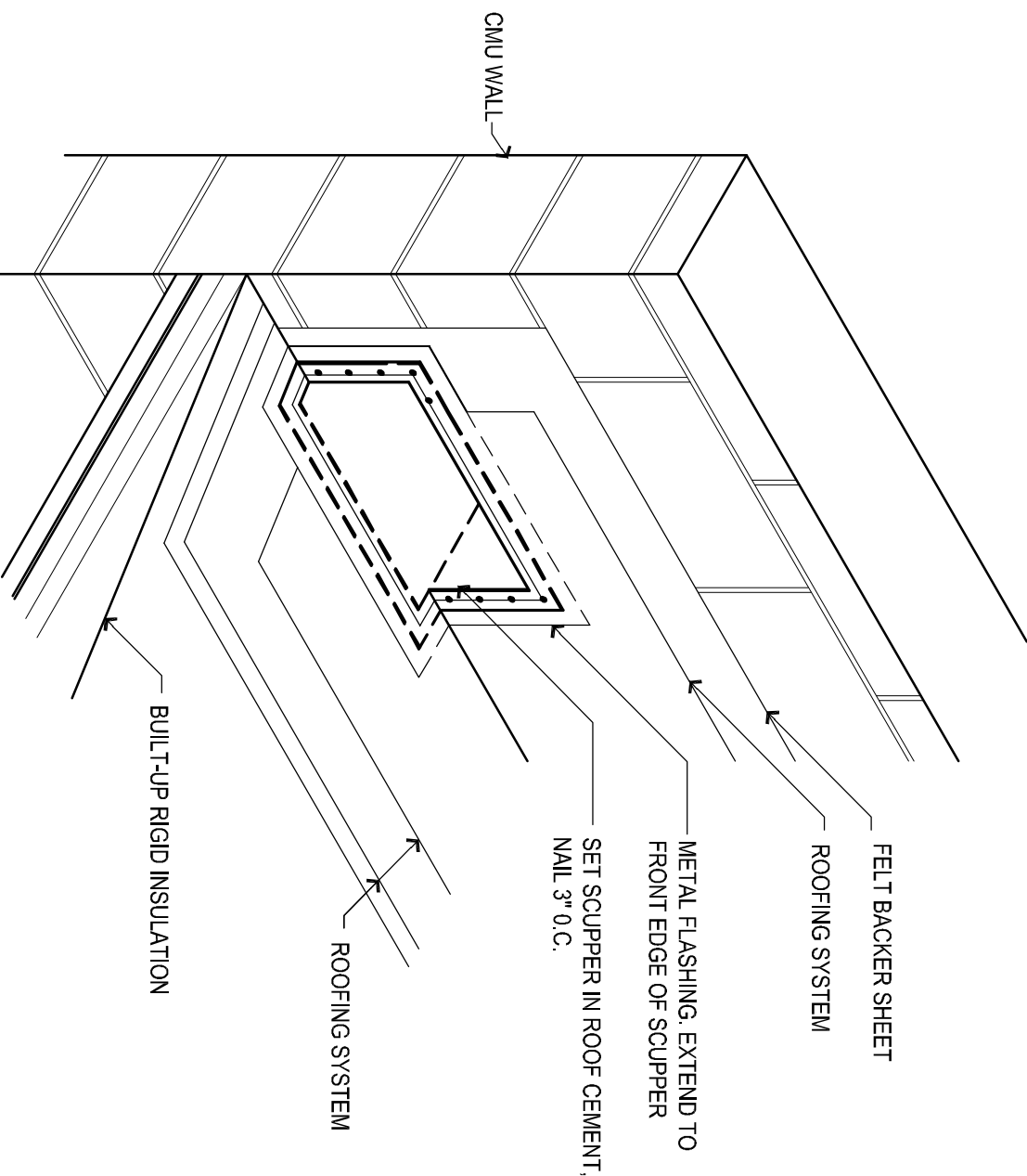
- NOTES:
A. STEEL CLAMPING RINGS SHALL BE USED ON ALL ROOF AND OVERFLOW DRAINS.
B. THE R.WOOD CANT SHALL BE INSTALLED AT 1.457 ANGLE WITH THE TOP AND BOTTOM EDGES WELDED TO FIT FLUSH WITH THE SUBSTRATE.
C. THE R.WOOD CANT SHALL BE INSTALLED AT 1.457 ANGLE WITH THE TOP AND BOTTOM EDGES WELDED TO FIT FLUSH WITH THE SUBSTRATE.
D. THE R.WOOD CANT SHALL BE INSTALLED AT 1.457 ANGLE WITH THE TOP AND BOTTOM EDGES WELDED TO FIT FLUSH WITH THE SUBSTRATE.
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H. THE R.WOOD CANT SHALL BE INSTALLED AT 1.457 ANGLE WITH THE TOP AND BOTTOM EDGES WELDED TO FIT FLUSH WITH THE SUBSTRATE.
I. THE R.WOOD CANT SHALL BE INSTALLED AT 1.457 ANGLE WITH THE TOP AND BOTTOM EDGES WELDED TO FIT FLUSH WITH THE SUBSTRATE.
J. THE R.WOOD CANT SHALL BE INSTALLED AT 1.457 ANGLE WITH THE TOP AND BOTTOM EDGES WELDED TO FIT FLUSH WITH THE SUBSTRATE.
K. THE R.WOOD CANT SHALL BE INSTALLED AT 1.457 ANGLE WITH THE TOP AND BOTTOM EDGES WELDED TO FIT FLUSH WITH THE SUBSTRATE.
L. THE R.WOOD CANT SHALL BE INSTALLED AT 1.457 ANGLE WITH THE TOP AND BOTTOM EDGES WELDED TO FIT FLUSH WITH THE SUBSTRATE.
M. THE R.WOOD CANT SHALL BE INSTALLED AT 1.457 ANGLE WITH THE TOP AND BOTTOM EDGES WELDED TO FIT FLUSH WITH THE SUBSTRATE.
N. THE R.WOOD CANT SHALL BE INSTALLED AT 1.457 ANGLE WITH THE TOP AND BOTTOM EDGES WELDED TO FIT FLUSH WITH THE SUBSTRATE.
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R. THE R.WOOD CANT SHALL BE INSTALLED AT 1.457 ANGLE WITH THE TOP AND BOTTOM EDGES WELDED TO FIT FLUSH WITH THE SUBSTRATE.
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T. THE R.WOOD CANT SHALL BE INSTALLED AT 1.457 ANGLE WITH THE TOP AND BOTTOM EDGES WELDED TO FIT FLUSH WITH THE SUBSTRATE.
U. THE R.WOOD CANT SHALL BE INSTALLED AT 1.457 ANGLE WITH THE TOP AND BOTTOM EDGES WELDED TO FIT FLUSH WITH THE SUBSTRATE.
V. THE R.WOOD CANT SHALL BE INSTALLED AT 1.457 ANGLE WITH THE TOP AND BOTTOM EDGES WELDED TO FIT FLUSH WITH THE SUBSTRATE.
W. THE R.WOOD CANT SHALL BE INSTALLED AT 1.457 ANGLE WITH THE TOP AND BOTTOM EDGES WELDED TO FIT FLUSH WITH THE SUBSTRATE.
X. THE R.WOOD CANT SHALL BE INSTALLED AT 1.457 ANGLE WITH THE TOP AND BOTTOM EDGES WELDED TO FIT FLUSH WITH THE SUBSTRATE.
Y. THE R.WOOD CANT SHALL BE INSTALLED AT 1.457 ANGLE WITH THE TOP AND BOTTOM EDGES WELDED TO FIT FLUSH WITH THE SUBSTRATE.
Z. THE R.WOOD CANT SHALL BE INSTALLED AT 1.457 ANGLE WITH THE TOP AND BOTTOM EDGES WELDED TO FIT FLUSH WITH THE SUBSTRATE.



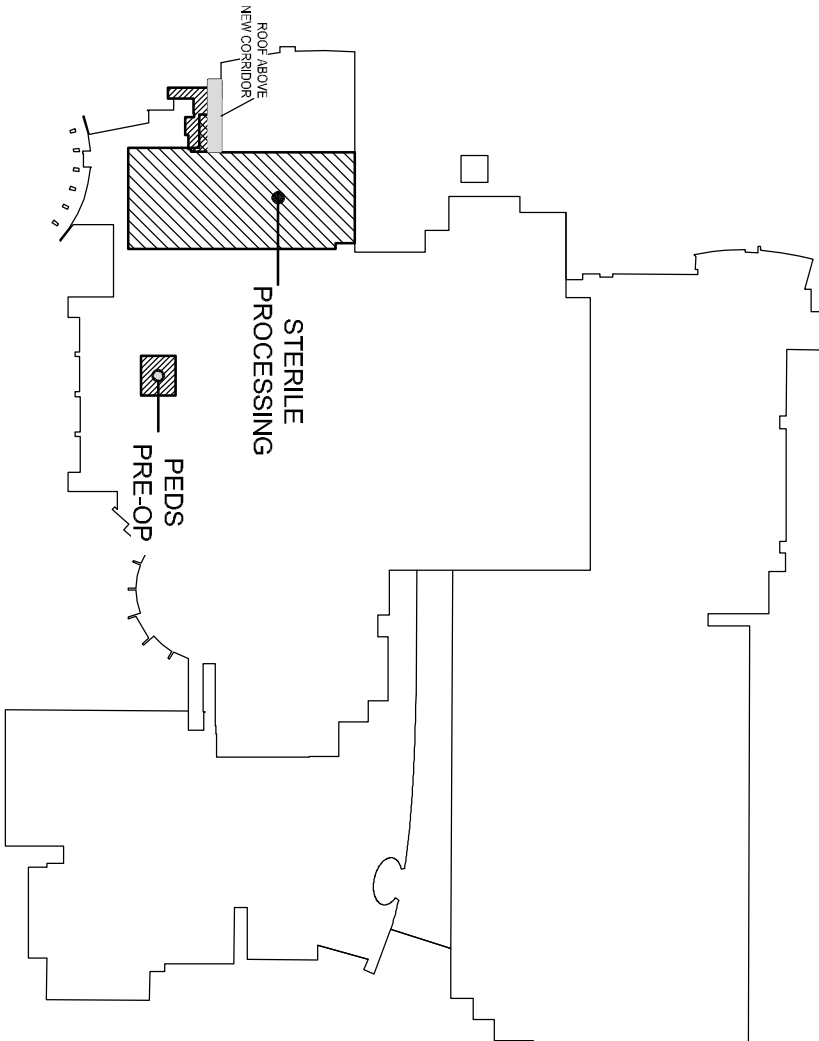
E3 ROOF DRAIN DETAIL
3" = 1'-0"



E4 CONE FLASHING DETAIL
3" = 1'-0"



E5 THROUGH WALL SCUPPER
N.T.S.



KEY PLAN
N.T.S.